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**FAX TRANSMISSION****DATE:** August 7, 2006**PTO IDENTIFIER:** Application Number 10/553,307  
Patent Number**Inventor:** John C. Gebler et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** EDWARDS ANGELL PALMER & DODGE LLP  
Peter C. Lauro**PHONE:** (617) 439-4444**Attorney Dkt. #:** 64254(49991)**PAGES (Including Cover Sheet):** 11**CONTENTS:**  
Combined Declaration and Power of Attorney (4 pages)  
Copy of Notification of Missing Requirements (2 pages)  
Response to Notification of Missing Requirements (2 pages)  
Transmittal (1 page)  
Charge \$130.00 to deposit account 04-1105  
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PTO/SB/97 (09-04)

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Application No. (if known): 10/553,307

Attorney Docket No.: 64254(49991)

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on August 7, 2006  
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Signature

Peter C. Lauro

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32,360

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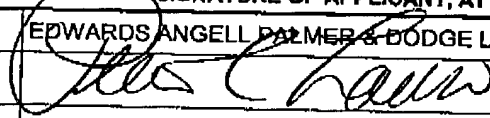
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|   |    |                        |                  |
|---|----|------------------------|------------------|
| <b>TRANSMITTAL FORM</b><br>(to be used for all correspondence after initial filing) |    | Application Number     | 10/553,307       |
|   |    | Filing Date            | October 14, 2005 |
|   |    | First Named Inventor   | John C. Gebler   |
|   |    | Art Unit               | N/A              |
|   |    | Examiner Name          | Not Yet Assigned |
| Total Number of Pages in This Submission  | 11 | Attorney Docket Number | 64254US(49991)   |

## ENCLOSURES (Check all that apply)

|  |  |   |
|--|--|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input checked="" type="checkbox"/> Reply to Missing Requirements<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input checked="" type="checkbox"/> Declaration and Power of Attorney<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>Copy of Notification of Missing Requirements |
| Remarks  |  |   |

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |   |          |        |
|--------------|---|----------|--------|
| Firm Name    | EDWARDS ANGELL PALMER & DODGE LLP   |          |        |
| Signature    |  |          |        |
| Printed name | Peter C. Lauro  |          |        |
| Date         | August 7, 2006  | Reg. No. | 32,360 |

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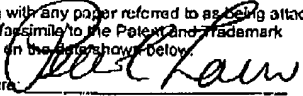
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(Peter C. Lauro)

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| Dated: August 7, 2006  | Signature: <br>(Peter C. Lauro) |

Docket No.: 64254US(49991)  
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Patent Application of:  
John C. Gebler et al.

Application No.: 10/553,307

Filed: October 14, 2005

For: AROMATIC PHOSPHONIUM SALTS AND  
THEIR USE AS LABELING REAGENTS  
MASS SPECTROMETRY ANALYSISConfirmation No.: Not Yet  
Assigned

Art Unit: N/A

Examiner: Not Yet Assigned

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements mailed June 6, 2006,  
Applicants respectfully submit an executed Combined Declaration and Power of  
Attorney and copy of the Notification.

Please charge our Deposit Account No. 04-1105 in the amount of \$130.00  
covering the fee set forth in 37 CFR 1.16(f). The Director is hereby authorized to  
charge any deficiency in the fees filed, asserted to be filed or which should have been  
filed herewith (or with any paper hereafter filed in this application by this firm) to our

08/09/2006 GFREY1 00000037 041105 10553307  
01 FC:1617 130.00 DA

Application No.: 10/553,307

2

Docket No.: 64254US(49991)

Deposit Account No. 04-1105, under Order No. 64254(49991). A duplicate copy of this paper is enclosed.

Dated: August 7, 2006

Respectfully submitted,

By 

Peter C. Lauro, Esq.

Registration No.: 32,360

EDWARDS ANGELL PALMER & DODGE  
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Boston, Massachusetts 02205

(617) 439-4444

Attorneys/Agents For Applicants

PCL/MOR/BOOK 64254/49991

Page 1 of 2



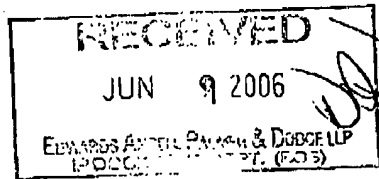
## UNITED STATES PATENT AND TRADEMARK OFFICE

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|   |  |                                  |
|---|--|----------------------------------|
| U.S. APPLICATION NUMBER NO.<br>10/553,307 | FIRST NAMED APPLICANT<br>John C Gebler | ATTY. DOCKET NO.<br>64254(49991) |
|---|--|----------------------------------|

48990  
EDWARDS & ANGELL, LLP  
P.O. BOX 55874  
BOSTON, MA 02205

|   |                             |
|---|-----------------------------|
| INTERNATIONAL APPLICATION NO.<br>PCT/US04/11426 |                             |
| I.A. FILING DATE<br>04/14/2004                  | PRIORITY DATE<br>04/14/2003 |



CONFIRMATION NO. 1965  
371 FORMALITIES LETTER  
\*OC000000019126653\*

Date Mailed: 06/06/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/14/2005
- Copy of the International Search Report filed on 10/14/2005
- Preliminary Amendments filed on 10/14/2005
- Information Disclosure Statements filed on 12/15/2005
- U.S. Basic National Fees filed on 10/14/2005
- Priority Documents filed on 10/14/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

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OTHER SIDE**

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ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5).

*A copy of this notice **MUST** be returned with the response.*

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/553,307                  | PCT/US04/11426                | 64254(49991)     |

FORM PCT/DO/EO/905 (371 Formalities Notice)

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